GEOLOGY OF THE LOWER STEEL RIVER - LITTLE STEEL LAKE AREA
after Walker (1967) revised

LEGEND

MAP UNITS

- Late mafic intrusive rocks
  - (a) diabase
  - (b) lamprophyre
- Intermediate to felsic intrusive rocks
  - (a) feldspar-quartz porphyry

Mafic intrusive rocks

- (a) gabbro-diorite
- (b) amphibole schist
- (c) carbonate-chlorite schist

Intermediate to felsic intrusive rocks

- (a) feldspar-quartz porphyry

Clastic metasedimentary rocks

- (a) sandstone (wacke)
- (b) arkose-carbonate schist
- (c) mica-phyllic schist

Chemical metasedimentary rocks

- (a) chert, siliceous schist
- (b) pyrites, massive, nodular, laminated
- (c) pyritic-carbonaceous schist/slate

Mafic metavolcanic rocks

- (a) massive flows
- (b) vesicular lava
- (c) pillow basal lava
- (d) chlorite schist

SYMBOLS

- Highway
- Railway
- Trail
- Building
- Swamp
- Diamond drill hole

Geological contacts

- Pillow breccia

Detailed section

- Strike and dip
- Cleavage
- Younging direction

OCCURRENCES

- Au, py, sp, gr, py
  1. KINGDOM
  2. Seward-Swetz
  3. Little Steel (hwy) (rwy)
  4. BLACKFOX